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Applicant:	John H. Collins et al.	)	Group Art Unit:	1723
		)		
Serial No:	10/035,785	)	Examiner:	Joseph W. Drodge
		)		
Date Filed:	January 4, 2002	)	Paper No.:	7

For: METHOD OF USING WATER SOLUBLE CATIONIC POLYMERS IN MEMBRANE BIOREACTORS

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING**  
**37 C.F.R. 1.8**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:

12/1/03 Robert T. Faeth  
Date

**AMENDMENT AND REPLY UNDER 37 C.F.R. § 1.111**

Dear Sir:

In reply to the Final Office Action mailed on October 8, 2003, personal interview of November 25, 2003 and further to the Request for Continued Examination filed concurrently herewith, please consider the following amendment and remarks.